Preliminary Classification:

Proposed Class:

Subclass:

NOTE: "All applicants are requested to include a preliminary classification on newly filed patent applications. The preliminary classification, preferably class and subclass designations, should be identified in the upper right-hand comer of the letter of transmittal accompanying the application papers, for example 'Proposed Class 2. subclass 129.' " M.P.E.P. § 601, 7th ed.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s):

STEPHEN G. NELSON

WARNING: 37 C.F.R. § 1.41(a)(1) points out:

"(a) A patent is applied for in the name or names of the actual inventor or inventors.

"(1) The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by § 1.63, except as provided for in § 1.53(d)(4) and § 1.63(d). If an oath or declaration as prescribed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to § 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in § 1.17(i) is filed supplying or changing the name or names of the inventor or inventors."

For (title):

'One-Way See-Thru Panel & Method of Making Same"

CERTIFICATION UNDER 37 C.F.R. § 1.10*

(Express Mail label number is mandatory.) (Express Mail certification is optional.)

I hereby certify that this New Application Transmittal and the docum deposited with the United States Postal Service on this date. 848982295 as "Express Mail Post Office to Addressee," mailing Label Number EL dressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Stephanie L. Goff

name of person mailing paper)

Signature of person mailing paper

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. § 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

*WARNING: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing, 37 C.F.R. § 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(New Application Transmittal [4-1]-page 1 of 11)

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1. Type of Application

This new application is for a(This	new	application	is	for	a(r	ıì
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(check one applicable item below)

Original (nonprovisional)

Design

Plant

WARNING: Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. § 371(c)(4), unless the International Application is being filed as a divisional, continuation or continuation-in-part application.

WARNING: Do not use this transmittal for the filing of a provisional application.

NOTE: If one of the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PARENT APPLICATION OF THE FILING OF THIS CONTINUATION APPLICATION.

Divisional.Continuation.Continuation-in-part (C-I-P).

2. Benefit of Prior U.S. Application(s) (35 U.S.C. §§ 119(e), 120, or 121)

NOTE: A nonprovisional application may claim an invention disclosed in one or more prior filed copending nonprovisional applications or copending international applications designating the United States of America. In order for a nonprovisional application to claim the benefit of a prior filed copending nonprovisional application or copending international application designating the United States of America, each prior application must name as an inventor at least one inventor named in the later filed nonprovisional application and disclose the named inventor's invention claimed in at least one claim of the later filed nonprovisional application in the manner provided by the first paragraph of 35 U.S.C. § 112. Each prior application must also be:

- (i) An international application entitled to a filing date in accordance with PCT Article 11 and designating the United States of America; or
 - (ii) Complete as set forth in § 1.51(b); or
- (iii) Entitled to a filing date as set forth in § 1.53(b) or § 1.53(d) and include the basic filing fee set forth in § 1.16; or
- (iv) Entitled to a filing date as set forth in § 1.53(b) and have paid therein the processing and retention fee set forth in § 1.21(l) within the time period set forth in § 1.53(f).

37 C.F.R. § 1.78(a)(1).

NOTE: If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. §§ 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. §§ 120, 121 or 365(c). (35 U.S.C. § 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. §§ 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

(New Application Transmittal [4-1]—page 2 of 11)

WARNING: When the last day of pendency of a provisional application falls on a Saturday, Sunday, or Federal holiday within the District of Columbia, any nonprovisional application claiming benefit of the provisional application must be filed prior to the Saturday, Sunday, or Federal holiday within the District of Columbia. See 37 C.F.R. § 1.78(a)(3).

The new application being transmitted claims the benefit of prior U.S. application(s). Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL

3. Papers	Enclosed
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claims.)

		WH	IERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.
F	aper	s Er	nclosed
			d for filing date under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.153 Application
	7	Pa	ages of specification
	4	Pa	ages of claims
	_2	Sr	neets of drawing
WAI	RNING	filia sm dra the Fo	O NOT submit original drawings. A high quality copy of the drawings should be supplied when a patent application. The drawings that are submitted to the Office must be on strong, white, mooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the awings are necessary, they should be made to the original drawing and a high-quality copy of a corrected original drawing then submitted to the Office. Only one copy is required or desired for comments on proposed then-new 37 C.F.R. § 1.84, see Notice of March 9, 1988 (1990 O.G. 2-62).
NOT	in th or	vento e Offi n the	fying indicia, if provided, should include the application number or the title of the invention, \mathbf{r} 's name, docket number (if any), and the name and telephone number of a person to call if the ice is unable to match the drawings to the proper application. This information should be placed back of each sheet of drawing a minimum distance of 1.5 cm. ($^{6}/_{8}$ inch) down from the top of the " 37 C.F.R. § 1.84(c)).
			(complete the following, if applicable)
		a "F	enclosed drawing(s) are photograph(s). Three (3) sets of photographs and PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)" are attached. 37 .R. § 1.84(b).
		"PE	enclosed drawing(s) are in color. Three (3) sets of color drawings and a ETITION TO ACCEPT COLOR DRAWING(S)" are attached. 37 C.F.R. 1.84(a)(2) and 1.84(b).
	X	forn	nal
		info	rmal
В.	Oth	er P	apers Enclosed
	7	_ Pa	ages of declaration and power of attorney
	_1	Pa	ages of abstract
		Ot	her
A	dditi	onal	papers enclosed
	∇	Ame	endment to claims
		Ň	Cancel in this applications claims $\underline{8to10}$ before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)
			Add the claims shown on the attached amendment. (Claims added have been numbered consecutively following the highest numbered original

(New Application Transmittal [4-1]—page 3 of 11)

5.

		Preliminary Amendment
		Information Disclosure Statement (37 C.F.R. § 1.98)
		Form PTO-1449 (PTO/SB/08A and 08B)
		Citations
		Declaration of Biological Deposit
		Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.
		Authorization of Attorney(s) to Accept and Follow Instructions from Representa- tive
!		Special Comments
(Other
5. De	clara	ation or oath (including power of attorney)
NOTE:	the by app the by a bein dec	newly executed declaration is not required in a continuation or divisional application provided that prior nonprovisional application contained a declaration as required, the application being filed is all or fewer than all the inventors named in the prior application, there is no new matter in the dication being filed, and a copy of the executed declaration filed in the prior application (showing signature or an indication thereon that it was signed) is submitted. The copy must be accompanied a statement requesting deletion of the names of person(s) who are not inventors of the application of filed. If the declaration in the prior application was filed under § 1.47, then a copy of that laration must be filed accompanied by a copy of the decision granting § 1.47 status or, if a nonsigning son under § 1.47 has subsequently joined in a prior application, then a copy of the subsequently cuted declaration must be filed. See 37 C.F.R. §§ 1.63(d)(1)–(3).
NOTE:	is di abbi coui	eclaration filed to complete an application must be executed, identify the specification to which it rected, identify each inventor by full name including family name and at least one given name, without reviation together with any other given name or initial, and the residence, post office address and ntry or citizenship of each inventor, and state whether the inventor is a sole or joint inventor. 37 R. § 1.63(a)(1)–(4).
NOTE:	as p as p is th this	e inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration rescribed by § 1.62, except as provided for in § 1.53(d)(4) and § 1.63(d). If an oath or declaration rescribed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventorship at inventorship set forth in the application papers filed pursuant to § 1.53(b), unless a petition under paragraph accompanied by the fee set forth in § 1.17(i) is filed supplying or changing the name ames of the inventor or inventors." 37 C.F.R. § 1.41(a)(1).
5		inclosed
	E	xecuted by STEPHEN G. NELSON
		(check all applicable boxes)
	X	
		☐ This is the petition required by 37 C.F.R. § 1.47 and the statement required by 37 C.F.R. § 1.47 is also attached. See item 13 below for fee.
] N	ot Enclosed.
NOTE:	the U	the the filing is a completion in the U.S. of an International Application or where the completion of I.S. application contains subject matter in addition to the International Application, the application be treated as a continuation or continuation-in-part, as the case may be, utilizing ADDED PAGE NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.
		Application is made by a person authorized under 37 C.F.R. § 1.41(c) on behalf of all the above named inventor(s).

(The declaration or oath, along with the surcharge required by 37 C.F.R. § 1.16(e) can be filed subsequently).	
☐ Showing that the filing is authorized. (not required unless called into question. 37 C.F.R. § 1.41(d))	
6. Inventorship Statement	
WARNING: If the named inventors are each not the inventors of all the claims an explanation, including ownership of the various claims at the time the last claimed invention was made, should submitted.	the I be
The inventorship for all the claims in this application are:	
XX The same.	
or	
Not the same. An explanation, including the ownership of the various claims the time the last claimed invention was made,	at
is submitted.	
□ will be submitted.	
7. Language	
NOTE: An application including a signed oath or declaration may be filed in a language other than English translation of the non-English language application and the processing fee of \$130 required by 37 C.F.R. § 1.17(k) is required to be filed with the application, or within such time as a be set by the Office. 37 C.F.R. § 1.52(d).	0.00
🔀 English	
☐ Non-English	
The attached translation includes a statement that the translation is accrate. 37 C.F.R. § 1.52(d).	u-
8. Assignment	
An assignment of the invention to	
□ is attached. A separate □ "COVER SHEET FOR ASSIGNMENT (DOC MENT) ACCOMPANYING NEW PATENT APPLICATION" or □ FORM P' 1595 is also attached.	:U- ΓΟ
will follow.	
NOTE: "If an assignment is submitted with a new application, send two separate letters-one for the application and one for the assignment." Notice of May 4, 1990 (1114 O.G. 77-78).	חסוי
WARNING: A newly executed "CERTIFICATE UNDER 37 C.F.R. § 3.73(b)" must be filed when a continuati in-part application is filed by an assignee. Notice of April 30, 1993, 1150 O.G. 62-64.	on-
☐ This is a ☐ continuation XXdivisional application and the assignment	
document for the parent application $09/\underline{037,315}$ was filed on $\underline{\text{March 9, 1998}}$	
Reel	
Frame	
(New Application Transmittal [4-1]—page 5 of	

9.	Certified	Copy
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	Certified	copy(ies)	of application(s)
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Country	Appln. N	lo.		Filed
Country	Appin. N	0.		Filed
Country	Appln. N	o.		Filed
from which priority is claimed				
☐ is (are) attached.				
☐ will follow.				
NOTE: The foreign application for declaration. 37 C.F.R. § 1.		laım fo	or priority must	be referred to in the oath o
§ 120 is itself entitled to pr	ional Application from wl iority from a prior foreign	nich th applic	is application cl cation, then con	directly relates. If any parent laims benefit under 35 U.S.C. aplete item 18 on the ADDED PRIOR U.S. APPLICATION(S)
10. Fee Calculation (37 C.F	.R. § 1.16)			
A. 🛚 Regular application				
	CLAIMS AS F	LED		
Number filed	Number Extra		Rate	Basic Fee 37 C.F.R. § 1.16(a) \$710.00
Total Claims (37 C.F.R. § 1.16(c)) 12 ;	20 =	×	\$ 18.00	-0-
ndependent Claims (37 C.F.R.				0
	3 =	×	\$ 80.00	-0-
Multiple dependent claim(s), if any (37 C.F.R. § 1.16(d))		+	\$270.00	-0-
☐ Amendment cancell	ing extra claims is	enclo	sed.	
☐ Amendment deleting	g multiple-depender	ncies	is enclosed.	
☐ Fee for extra claims	is not being paid	at thi	s time.	
NOTE: If the fees for extra claims are prior to the expiration of the notice of fee deficiency. 37	time period set for resp	ust be j oonse	paid or the clain by the Patent a	ns cancelled by amendment, nd Trademark Office in any
F	iling Fee Calculation	1		\$
B. Design application (\$310.00—37 C.F.R.				
	iling Fee Calculation	1		\$
	_		onlication Trans	mittal [4-1] page 6 of 11)

(New Application Transmittal [4-1]—page 6 of 11

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The state of the s

C.		Plant application (\$480.00—37 C.F.R. § 1.16(g))	
		Filing fee calculation	\$
11.	Small	Entity Statement(s)	
	_	Statement(s) that this is a filing by a small (公本) 法代证	entity under 37 C.F.R. § 1.9 and 1.27.
WA	RNING:	"Status as a small entity must be specifically estate the status is available and desired. Status as a small affect any other application or patent, including a indirectly dependent upon the application or patent refiling of an application under § 1.53 as a continual a continued prosecution application under § 1.53(d a new determination as to continued entitlement to application. A nonprovisional application claiming be 365(c) of a prior application, or a reissue application or in the patent if the nonprovisional application or in the patent in the prior application statement in the prior application or in the patent adesired. The payment of the small entity basic statution purposes of this section." 37 C.F.R. § 1.28(a)(2)	all entity in one application or patent does not applications or patents which are directly or in which the status has been established. The tion, division, or continuation-in-part (including ti)), or the filing of a reissue application requires small entity status for the continuing or reissue benefit under 35 U.S.C. § 119(e), 120, 121, or ion may rely on a statement filed in the prior oplication or the reissue application includes a on or in the patent or includes a copy of the land status as a small entity is still proper and ory filing fee will be treated as such a reference
WA	RNING:	"Small entity status must not be established when the can unequivocally make the required self-certificated (emphasis added).	
		(complete the following, if a	applicable)
		Status as a small entity was claimed in pr	rior application
	•	/, filed on	
		is being claimed for this application under	.
		35 U.S.C. § ☐ 119(e), ☐ 120, ☐ 121, ☐ 365(c),	
		and which status as a small entity is still	proper and desired.
		☐ A copy of the statement in the prior	application is included.
		Filing Fee Calculation (50% of A, B or	C above)
		\$	
NOT	are	vexcess of the full fee paid will be refunded if small en filed within 2 months of the date of timely paymen endable under § 1.136. 37 C.F.R. § 1.28(a).	
12.	Reque	est for International-Type Search (37 C.I	F.R. § 1.104(d))
		(complete, if applicat	ble)
		Please prepare an international-type search when national examination on the merits t	

(New Application Transmittal [4-1]-page 7 of 11)

13. Fe	e Pa	yment Being Made at This Time		
		ot Enclosed		
		No filing fee is to be paid at this time. (This and the surcharge required by 37 C.F.R. § subsequently.)	§ 1.16(e)	can be paid
X	Er	nclosed		
	Ž	Filing fee	\$	355.00
		Recording assignment (\$40.00; 37 C.F.R. § 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION".)	\$	
		Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached (\$130.00; 37 C.F.R. §§ 1.47 and 1.17(i))	\$.	
		For processing an application with a specification in a non-English language (\$130.00; 37 C.F.R. §§ 1.52(d) and 1.17(k))	\$.	
		Processing and retention fee (\$130.00; 37 C.F.R. §§ 1.53(d) and 1.21(l))	\$ _	
		Fee for international-type search report (\$40.00; 37 C.F.R. § 1.21(e))	\$ _	
	failing 37 C.F. either t	Processing and retaining any application pursuant to 37 C.F.R. § 1.53(f) and this to complete the application pursuant to 37 C.F.R. § 1.53(f) and this Processing and 1.78(a)(1), indicate that in order to obtain the benefit the basic filing fee must be paid, or the processing and retention fee 1 year from notification under § 53(f).	, as well as of a prior l	the changes to U.S. application,
		Total fees enclosed	\$ 355.	0.0
	,	of Payment of Fees		
. **	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	ached is a 🛛 check 🔲 money order in the amount of		00
	Aut	horization is hereby made to charge the amount of \$		
		to Deposit Account No		
		to Credit card as shown on the attached credit card in tion form PTO-2038.	nformatic	n authoriza-
WARNIN	G: Cr	edit card information should not be included on this form as it may	y become p	oublic.
		arge any additional fees required by this paper or cre he manner authorized above.	dit any c	verpayment
		A duplicate of this paper is attached.		

(New Application Transmittal [4-1]—page 8 of 11)

15.	Au	thori	zation to Charge Additional Fees
W	ARNI.	NG: I	f no fees are to be paid on filing, the following items should not be completed.
W	(ARNI		Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges f extra claim charges are authorized.
		fo	ne Office is hereby authorized to charge, in the manner shown above, the illowing additional fees that may be required by this paper and during the entire endency of this application.
			37 C.F.R. § 1.16(a), (f) or (g) (filing fees)
			37 C.F.R. § 1.16(b), (c) and (d) (presentation of extra claims)
N	OTE:	must set fo to au	use additional fees for excess or multiple dependent claims not paid on filing or on later presentation only be paid or these claims cancelled by amendment prior to the expiration of the time period ir response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not though the PTO to charge additional claim fees, except possibly when dealing with amendment final action.
			37 C.F.R. § 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
			37 C.F.R. § 1.17(a)(1)-(5) (extension fees pursuant to § 1.136(a)).
			37 C.F.R. § 1.17 (application processing fees)
N	OTE:	or fute as ind charg const an ex § 1.1 requir	A written request may be submitted in an application that is an authorization to treat any concurrent ure reply, requiring a petition for an extension of time under this paragraph for its timely submission for parating a petition for extension of time for the appropriate length of time. An authorization to eall required fees, fees under § 1.17, or all required extension of time fees will be treated as a ructive petition for an extension of time in any concurrent or future reply requiring a petition for tension of time under this paragraph for its timely submission. Submission of the fee set forth if 7(a) will also be treated as a constructive petition for an extension of time in any concurrent replying a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. 36(a)(3).

NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. § 1.311(b).

pursuant to 37 C.F.R. § 1.311(b))

☐ 37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance,

NOTE: 37 C.F.R. § 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying, . . . the issue fee. . . " From the wording of 37 C.F.R. § 1.28(b), (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

(New Application Transmittal [4-1]—page 9 of 11)

Instr	ructions as to Overpayment
)TE: ".	" Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).
	Credit Account No.
XX	Refund
	·
•	

Reg. No. 22,715

SIGNATURE OF PRACTITIONER

Joseph H. Roediger

(type or print name of attorney)

NELSON & ROEDIGER

P.O. Address
3333 E. Camelback Road, Suite 212

Phoenix, AZ 85018

(New Application Transmittal [4-1]—page 10 of 11)

(Rel 85 11/00 Puls com

Ш	Incorp	poration by reference of added pages
	pr sta th	heck the following item if the application in this transmittal claims the benefit of for U.S. application(s) (including an international application entering the U.S. age as a continuation, divisional or C-I-P application) and complete and attach e ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF RIOR U.S. APPLICATION(S) CLAIMED)
	хх	Plus Added Pages for New Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed
		Number of pages added5
	XX	Plus Added Pages for Papers Referred to in Item 4 Above Number of pages added 3
		Plus added pages deleting names of inventor(s) named in prior application(s) who is/are no longer inventor(s) of the subject matter claimed in this application. Number of pages added
		Plus "Assignment Cover Letter Accompanying New Application" Number of pages added
	State	ment Where No Further Pages Added
		no further pages form a part of this Transmittal, then end this Tranșmittal with is page and check the following item)
		This transmittal ends with this page.

(New Application Transmittal [4-1]—page 11 of 11)

ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

NOTE: See 37 C.F.R. § 1.78.

17. Relate Back

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. §§ 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. §§ 120, 121 or 365(c). (35 U.S.C. § 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. §§ 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

(complete the following	g, it applicable)
☐ Amend the specification by inserting,	before the first line, the following sentence
A. 35 U.S.C. § 119(e)	
the title a reference to each such prior provisional	efit of one or more prior filed copending provisiona ain in the first sentence of the specification following application, identifying it as a provisional application onsisting of series code and serial number)." 37 C.F.R
"This application claims the benefit of	of U.S. Provisional Application(s) No(s).:
APPLICATION NO(S).:	FILING DATE
/	
/	
/	

(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed [4-1.1]—page 1 of 5)

NOTE:	claimii applic first se it by a numbe	ot for a continued prosecution application filed under ing the benefit of one or more prior filed copending no ations designating the United States of America must antence of the specification following the title a reference application number (consisting of the series code and ser and international filing date and indicating the relation notes to other related applications may be made when 3(a)(2).	nprovisional applications or international contain or be amended to contain in the to each such prior application, identifying terial number) or international application ionship of the applications Cross-
2	ĭ "T	his application is a	
		continuation	
		continuation-in-part	
	XX	divisional	
(of cop	ending application(s)	
G	🛚 ар	plication number 0 ₉ / 037,315	filed on $\frac{3/9/98}{}$ "
] Int	ernational Application	filed on
		and which desig	nated the U.S."
NOTE:	serial	roper reference to a prior filed PCT application that en number and the filing date of the PCT application that	designated the U.S.
NOTE:	The pa	and which desig	nated the U.S." tered the U.S. national phase is the U.S. designated the U.S.

the filing can be as a continuation-in-part or (2) if it is desired to do so for other reasons then the filing can be as a continuation.

NOTE: The deadline for entering the national phase in the U.S. for an international application was clarified in the Notice of April 28, 1987 (1079 O.G. 32 to 46) as follows:

"The Patent and Trademark Office considers the International application to be pending until the 22nd month from the priority date if the United States has been designated and no Demand for International Preliminary Examination has been filed prior to the expiration of the 19th month from the priority date and until the 32nd month from the priority date if a Demand for International Preliminary Examination which elected the United States of America has been filed prior to the expiration of the 19th month from the priority date, provided that a copy of the international application has been communicated to the Patent and Trademark Office within the 20 or 30 month period respectively. If a copy of the international application has not been communicated to the Patent and Trademark Office within the 20 or 30 month period respectively, the international application becomes abandoned as to the United States 20 or 30 months from the priority date respectivley. These periods have been placed in the rules as paragraph (h) of § 1.494 and paragraph (i) of § 1.495. A continuing application under 35 U.S.C. 365(c) and 120 may be filed anytime during the pendency of the international application."

X	"The nonprovisional application design	ated above, namely application
	09 / 037,315	, filed $\frac{3/9/98}{}$, claims the benefit of
U.S. Provisional Application(s) No(s).:		. 5
	o.o. Troviolonal Application (c)	60/036,678
		Filed 3/11/97

	Filed 3/11/97
APPLICATION NO(S).:	FILING DATE
60 / 036,678	
/	
/	
Where more than one refer into one sentence.	ence is made above, please combine all reference

18. Relate Back—35 U.S.C. § 119 Priority Claim for Prior Application

The prior U.S. application(s), including any prior International Application designating the U.S., identified above in item 17B, in turn itself claim(s) foreign priority(ies) as follows:

		Country	Appin. no.	Filed on	
The certified copy(ies) has (have)					
		been filed on	, in prior application 0	/, wh	ich was
		is (are) attached.			
WAF	RNING	the International Bureau application in the conti- application communicat a U.S. serial number unle- stage is not entered. The prosecution of a continu- documents from the fold- to request transfer, retrie- enter and make a record the priority documents if	e priority application that may hat may not be relied on without any not inuing application. This is so betted by the International Bureau is as the national stage is entered. Superefore, such certified copies may ling application: Ain: alternative workers and transfer them to the continuing of such copies in the Continuing of the such copies in the Continuing of the Notice of April 28, 1987 (107).	eed to file a certified copy of the cause the certified copy of the placed in a folder and is not ch folders are disposed of if the not be available if needed la ald be to physically remove the ting application. The resources the notations, transfer the certified (pplication are substantial. Accounts that have not entered the constitution are substantial.	he priority assigned e national atter in the he priority is required ad copies, cordingly,
19.	Mai	ntenance of Cope	ndency of Prior Applic	ation	
NOTE: The PTO finds it useful if a copy of the petition filed in the prior application extending the term for response is filed with the papers constituting the filing of the continuation application. Notice of November 5, 1985 (1060 0.G. 27).					
A.		Extension of time in	prior application		
(This item must be completed and the papers filed in the prior application, if the period set in the prior application has run.)					
		A petition, fee and reuntil	esponse extends the term in	n the pending prior app	olication
		☐ A copy of the p	etition filed in prior applica	tion is attached.	
B.		Conditional Petition	for Extension of Time in Pr	ior Application	
		(complete thi	is item, if previous item no	applicable)	
		A conditional petition application.	n for extension of time is b	eing filed in the pendin	ıg prio r
		☐ A copy of the co	onditional petition filed in the	e prior application is at	tached.

(Added Pages for Application Transmittal Where Benefit of Pricr U.S. Application(s) Claimed

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20. Further Inventorship Statement Where Benefit of Prior Application(s) Claimed

(complete applicable item (a), (b) and/or (c) below) This application discloses and claims only subject matter disclosed in the prior application whose particulars are set out above and the inventor(s) in this application are ☐ the same. less than those named in the prior application. It is requested that the following inventor(s) identified for the prior application be deleted: (type name(s) of inventor(s) to be deleted) This application discloses and claims additional disclosure by amendment and a new declaration or oath is being filed. With respect to the prior application, the inventor(s) in this application are ☐ the same. the following additional inventor(s) have been added: (type name(s) of inventor(s) to be added) The inventorship for all the claims in this application are (c) the same. not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made is submitted. will be submitted.

21. Abandonment of Prior Application (if applicable)
Please abandon the prior application at a time while the prior application is pending, or when the petition for extension of time or to revive in that application is granted, and when this application is granted a filing date, so as to make this application copending with said prior application.
NOTE: According to the Notice of May 13, 1983 (103, TMOG 6-7), the filing of a continuation or continuation-in- part application is a proper response with respect to a petition for extension of time or a petition to revive and should include the express abandonment of the prior application conditioned upon the granting of the petition and the granting of a filing date to the continuing application.
22. Petition for Suspension of Prosecution for the Time Necessary to File an Amendment
WARNING: "The claims of a new application may be finally rejected in the first Office action in those situations where (A) the new application is a continuing application of, or a substitute for, an earlier application, and (B) all the claims of the new application (1) are drawn to the same invention claimed in the earlier application, and (2) would have been properly finally rejected on the grounds of art of record in the next Office action if they had been entered in the earlier application." M.P.E.P., § 706.07(b), 7th ed.
NOTE: Where it is possible that the claims on file will give rise to a first action final for this continuation application and for some reason an amendment cannot be filed promptly (e.g., experimental data is being gathered) it may be desirable to file a petition for suspension of prosecution for the time necessary.
(check the next item, if applicable)
There is provided herewith a Petition To Suspend Prosecution for the Time Necessary to File An Amendment (New Application Filed Concurrently)
23. Small Entity (37 C.F.R. § 1.28(a))
Applicant has established small entity status by the filing of a statement in parent application 0.9 /_0.37, 31.5 on _3/9/98
☐ A copy of the statement previously filed is included.
WARNING: See 37 C.F.R. § 1.28(a).
WARNING: "Small entity status must not be established when the person or persons signing the statement can unequivocally make the required self-certification." M.P.E.P., § 509.03, 7th ed. (emphasis added).
24. NOTIFICATION IN PARENT APPLICATION OF THIS FILING
A notification of the filing of this (check one of the following)
☐ continuation
☐ continuation-in-part
divisional
is being filed in the parent application, from which this application claims priority under 35 U.S.C. § 120.

(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed [4-1.1]—page 5 of 5)